

Title (en)
METHOD OF CULTURING LEUKOCYTES.

Title (de)
ZUCHTVERFAHREN FÜR LEUKOCYTEN.

Title (fr)
PROCEDE DE CULTURE DE LEUCOCYTES.

Publication
EP 0302894 A1 19890215 (EN)

Application
EP 87903509 A 19870427

Priority
US 85682786 A 19860428

Abstract (en)
[origin: WO8706610A1] A method for culturing leukocytes includes the culturing of leukocytes with interleukin-2 in a hollow fiber cartridge perfusion system (16) for at least four days to 19 days to achieve a harvest yield of at least 100% to 5000%. The leukocytes are recovered and have a lytic activity comparable to that of cells grown in a static culturing system.

Abstract (fr)
Un procédé de culture de leucocytes consiste à cultiver des leucocytes pendant au moins 4 à 19 jours avec de l'interleukin-2 dans un système de perfusion (16) formé par une cartouche de fibres creuses, afin d'obtenir un taux de production d'au moins 100 à 5000%. Les leucocytes ainsi obtenus ont une activité lytique comparable à celle de cellules qui ont grandi dans un système de culture statique.

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WO 8706610 A1 19871105; AT E82588 T1 19921215; DE 3782736 D1 19921224; DE 3782736 T2 19930609; EP 0302894 A1 19890215; EP 0302894 A4 19890206; EP 0302894 B1 19921119; JP 2529321 B2 19960828; JP H01502315 A 19890817; US 5541105 A 19960730; US 5631006 A 19970520

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